MON Links the Pan	namer Padurtian Act of 1995	no nersor	U.S. Pater	nt and Trademark Off	ce; U.S. D	PTO/SB/21 (02-0 gh 07/31/2006. OMB 0651-003 DEPARTMENT OF COMMERC avs a valid OMB control number
Unite the Paperwork Reduction Act of 1995, no persons			Application Number	Application Number 09/452,328		
	RANSMITTAL	Filing Date	11/30/1999			
ADEMI	FORM		First Named Inventor Swain W. Porter			
	all correspondence after initial t	filina)	Art Unit	2153		
1	<i></i>	·····a)	Examiner Name	Flynn, Kimberly D/	****	
Total Number of	Pages in This Submission		Attorney Docket Number	112076-138323		
		ENC	LOSURES (Check all that	t apply)		
Amendme Af Af Extension Express A	smittal Form ee Attached ent/Reply fter Final ffidavits/declaration(s) n of Time Request Abandonment Request on Disclosure Statement		Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addre Terminal Disclaimer Request for Refund CD, Number of CD(s)	ress Al	opeal Cor Appeals opeal Cor ppeal Not oprietary atus Lett ther Encle entify bel	osure(s) (please
Response incomplet	e to Missing Parts/ te Application esponse to Missing Parts nder 37 CFR 1.52 or 1.53	Rema				
			OF APPLICANT, ATTORN	EY, OR AGEN	T	
Firm or Individual name Signature Date I hereby certify the sufficient postage	at this correspondence is b	ERTIFIC Deing facsi	CATE OF TRANSMISSION imile transmitted to the USPTO or ddressed to: Commissioner for Pal	r deposited with th	e United	States Postal Service wit andria, VA 22313-1450 o
the date shown be	elow.					
Typod or printer.	Heather L. Adams	son				
Signature	Hinthy	, N	14mmonTu /		Date	08/13/2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

08/13/2004

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
o a collection of information unless it displays a valid OMB control the Paperwork Reduction Act of 1995, no persons are required to re

for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

✓ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Signature

(\$)	165.00
-------------	--------

spond to a collection of inic	omation unless it displays a valid ONB control number.
Co	omplete if Known
Application Number	09/452,328
Filing Date	11/30/1999
First Named Inventor	Swain W. Porter
Examiner Name	Flynn, Kimberly D.
Art Unit	2153
Attorney Docket No.	112076-138323

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit card Money Other None 3. ADDITIONAL FEES							
Order Order			Small				
Denosit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Account Number 500393	1051	130	2051		Surcharge - late filing fee or oath		
Deposit Account Schwabe, Williamson et al	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet		
Name Check all that apply)	1053	130	1053	130	Non-English specification	├	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	<u> </u>	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month		
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month		
Fee Fee Fee Fee Pee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month		
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month		
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	165.00	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	└	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 0.00	1452	110	2452	55	Petition to revive - unavoidable		
	1453	1,330	2453	665	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from	1501	1,330	2501	665	Utility issue fee (or reissue)		
Extra Claims below Fee Paid Total Claims 20** = X	1502	480	2502		Design issue fee		
Total Claims 20** = X = X =	1503	640	2503		Plant issue fee		
Claims - 3 =	1460	130	1460		Petitions to the Commissioner	<u> </u>	
		50	1807	7 50	Processing fee under 37 CFR 1.17(q)	<u> </u>	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	<u> </u>	
Code (\$) Code (\$)	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)		
1202	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be		
1204 86 2204 43 ** Reissue independent claims	4004	770			examined (37 CFR 1.129(b))		
over original patent	1801	770 900	2801 1802		Request for Continued Examination (RCE)	$\vdash \vdash \vdash \mid$	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1002	900	Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 0.00	Other	fee (sp	ecify) _			<u> </u>	
**or number previously paid, if greater; For Reissues, see above	*Redu	iced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$) 165.0	00	
SUBMITTED BY (Complete (if applicable))							
Name (Print/Type) Jason K Klindtworth	Registration No. 47.211 Telephone 503-222-9981						

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.